

The invention concerns the utilization of at least one
5 aminopeptidase inhibitor for the production of a
medicament used in the treatment of tumor diseases and/or
immune diseases, whereby the at least one aminopeptidase
inhibitor causes blocking of polarization of invasive
human or animal tumor and/or immune cells by modifying at
10 least one surface protein CD13 as member of a protein
network on the surface of the tumor and/or immune cells,
whereby the protein network comprises up to 30 surface
proteins from a defined group. The invention also
concerns a pharmaceutical preparation and a method for
15 identifying at least one additional inhibitor acting in
combination with the at least one aminopeptidase
inhibitor.